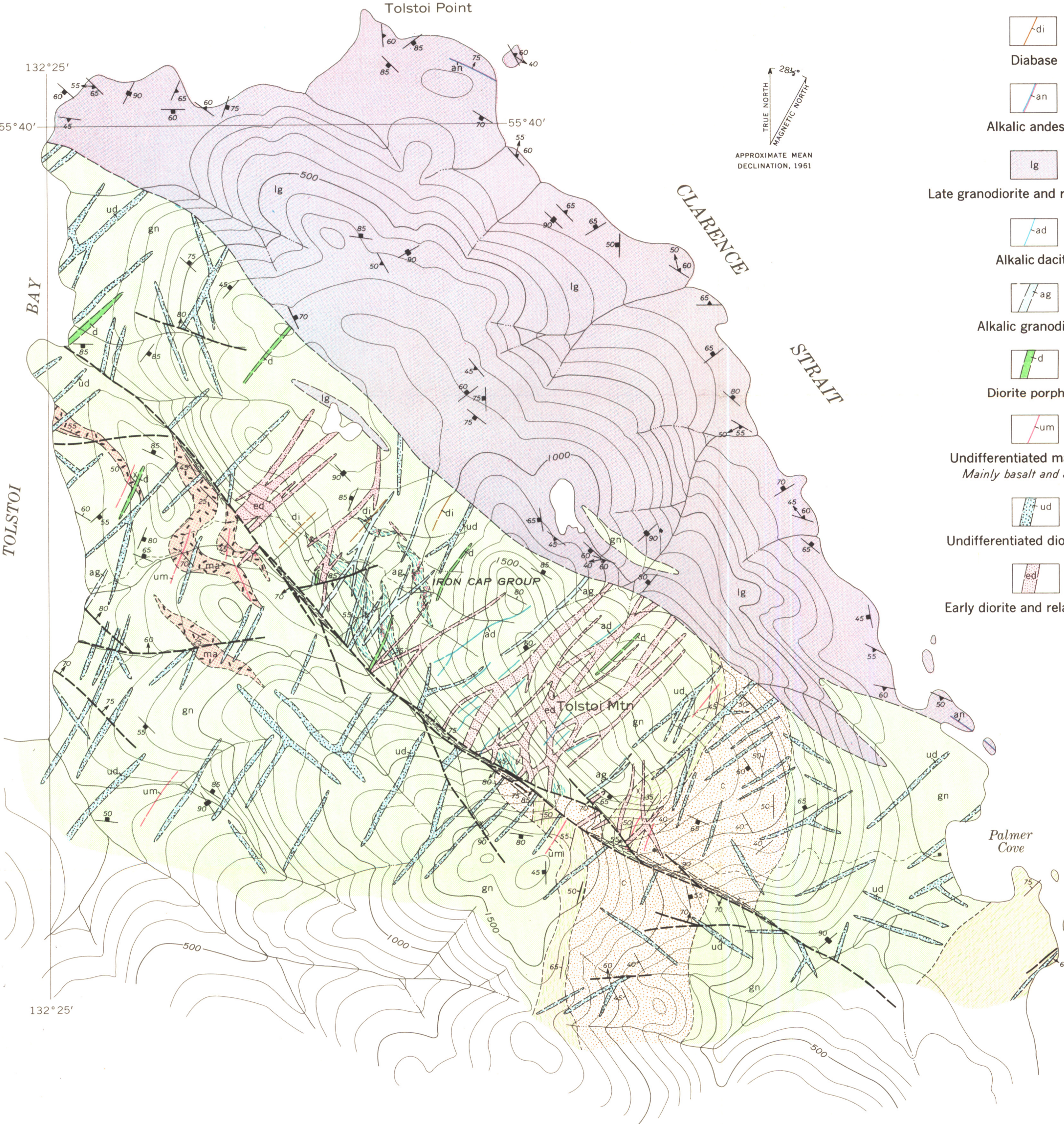


EXPLANATION



- gn
Greenstone
- Greenstone with lenses of calcareous clastic material
- ma
Marble
- Calcareous siltstone and sandstone
Mostly fine grained and thin bedded
- c
Conglomerate
- Ore
Mainly magnetite; sulfide minerals locally predominant
- Contact, showing dip
Dashed where approximately located; short dashes where inferred
- Fault, showing dip
Dashed where approximately located
- Vertical fault
- Shear zone, showing dip
- Strike and dip of bedding in layered rocks
- Strike and dip of flow planes and plunge of flow lines in intrusive
- Strike and dip of joints
- Strike of vertical joints
- Pit, trench, or open cut
- Portal of adit

Topography modified from plate 13, U. S. Geol. Survey
Prof. Paper 87, 1915

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. MR-3317

Geology by L. A. Warner, Karl Stefansson
and D. H. Pfeiffer, 1944

GEOLOGIC MAP OF TOLSTOI MOUNTAIN AREA

